

#5

Sheet 1

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

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APPLICANT
Mitsuaki OSHIMA et al.

FILING DATE
February 4, 1999

GROUP
2734

Date Submitted to PTO: February 4, 1999

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
WS	AA	5,164,963	11/1992	Lawrence et al.	—	—	
WS	AB	5,555,275	9/1996	Oshima	—	—	
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AN						
	AO						

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

WS	AP	Shanmugam, "Digital and Analog Communication Systems" 1979, p. 272.
	AQ	
	AR	

EXAMINER

Amandate

DATE CONSIDERED

09.10.99

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.